

# Technical Information Sheet Product Number 9776 3M™ Tan Polyethylene Foam Single Coated Medical Tape

Effective: February 2007

Supersedes all previous specifications

#### **Features and Benefits:**

- Hypoallergenic Pressure Sensitive Adhesive

- Cushioning

- Easy to Apply

- ETO & Gamma Compatible

- Good Adhesion to Skin

- Opaque Tan Color

#### **Composition:**

Fig. 1	
Tape Caliper	34 mils (0.9 mm) Polyethylene Foam Tape
Backing	31.3 mils (0.8 mm) Tan Closed-cell Polyethylene Foam
Adhesive	Acrylate, designed for medical/surgical applications
Release Liner	72 lb. Poly-coated Kraft paper, silicone on one side
	(5.5 mil/0.14 mm)

# **Typical Properties**<sup>+</sup>:

Adhesion to Steel, 180° Peel	36 ounces/inch width (10 N/25 mm width) (1.0 Kg/25mm width)
Liner Release	38 gm/inch width (38 gm/25 mm width)

<sup>+3</sup>M test methods are available upon request.

**Roll Description:** Tape supplied on 3 inch (76 mm) diameter cores.

Length, Maximum	145 yards (132 m) ± 2%
Width, Maximum	48 inch (122 cm) ± 1/16 in (1.5 mm)

**Splices:** Splices on the tape are intended for continuous processing.

Roll Width	Maximum Number of Splices per Roll
≤ 8 inch (20 cm)	3 per 72 yd (66 m)
	4 per 145 yd (133 m)

Information on the splice frequency in roll widths greater than 8 inch (20 cm) is available upon request.

# **Packaging and Recommended Storage:**

Product as supplied in original packaging will maintain stated properties for a period of two years from date stamped on shipping container when stored at temperatures between 50-80°F (10-27°C) and a relative humidity between 40-60 percent.

Please see reverse side for important product, safety and warranty information.

**Product and Safety Information:** User is solely responsible for determining the suitability of 3M samples and products for the intended use including any necessary safety or toxicity assessment. 3M will provide Material Safety Data Sheets and results of toxicity testing upon request. In every case before using any product in full scale production users should conduct their own tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable for their particular purposes under their own operating conditions.

**Notice**: Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendations to practice any invention covered by any patent, without authority from the owners of this patent.

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Call us at Customer Service to place an order: 800-742-1994 (U.S.). Visit our website: **www.3M.com/medicalspecialties** for product and services information, news about conferences we will be attending, new product highlights or to make a direct inquiry.

To have a sales representative contact you, to request samples or clinical and safety summaries, please contact us at 3M HELPLINE 800-228-3957 (U.S.) or for international inquiries, please contact your local country representative. Our 3M Medical Specialties subsidiary contacts are listed below.

### **International Locations**

**Argentina** 3M Argentina S.A.C.I.F.I.A. Tel.: 54-11-4339-2400 Fax: 54-11-4339-2640

Australia 3M Health Care Tel: 1 300 363 878 Fax: 1 800 060 888

**Belgium** 3M Belgium N.V./S.A. Tel: 32-2-722-5111 Fax: 32-2-720-0225

**Brazil** 3M DO Brasil Ltda. Tel: 55-19-864-7171 Fax: 55-19-864-7848

**Canada** 3M Canada Tel: 800 364-3577 Fax: 800 341-4630

**Chile** 3M Chile S.A. Tel: (56-2) 4103000 Fax: (56-2) 4103400

**China**3M China Ltd.
Tel: 86-21-6275-3535
Fax: 86-21-5208-2205

**Colombia** 3M Colombia S.A. Tel: 57-1 4108585 Fax: 57-1 4161677

**Czech Republic** 3M Cesko s.r.o. Tel: +420-261 380 111 Fax: +420-261 380 110

**Denmark** 3M a/s Tel: 45-43-48-0100 Fax: 45-43-96-8596 Dominican Republic

3M Dominicana Tel: (809) 530-6560 X499 Fax: (809) 530-2960

Finland Suomen 3M Oy Tel.: 358-9-52-521 Fax: 358-9-512-29-44

**France**Laboratoires 3M Santé
Tel: 33-1-3031-8376
Fax: 33-1-3031-8378

**Germany** 3M Medica Tel: 49 2131 14 40 00 Fax: 49 2131 14 49 99

Hong Kong 3M Hong Kong Ltd. Tel: (852) 2806 6111 Fax: (852) 2234 6044

Hungary 3M Hungária Kft. Tel: (36-1) 270-7777 Fax: (36-1) 320-0951

India 3M India Ltd. Tel: 0091-80-2223 1414 Fax: 0091-80-22231450

Indonesia PT 3M Indonesia Tel: (62-21) 520 3401 Fax: (62-21) 520 3106

Italy
3M Italia SPA
Tel: +39 2 7035-2406
Fax: +39 2 7035-2484

**Japan** 3M Health Care Ltd. Tel: 81-3-3709-8289 Fax: 81-3-3709-8754 **Kazakhstan** 3M Representation Office Tel: +7 3272 509 944

**Korea**3M Korea Ltd.
Tel: 82-2-3771-4286
Fax: 82-2-786-2825

Fax: +7 3272 509 573

Malaysia Sdn. Bhd. Tel: 6-03-7806 2888 Fax: 6-03-7806 2902

**Mexico** 3M México, S.A. de C.V. Tel: +52-55-5270-0400 Fax: +52-55-5270-0433

Middle East 3M Gulf Ltd. Tel: 971-4-3670-777 Fax: 971-4-3670-699

**The Netherlands** 3M Nederland B.V. Tel: 31-715-450-450 Fax: 31-715-450-212

**New Zealand** 3M New Zealand Tel: 64-9-444 4760 Fax: 64-9-443 7885

**Peru** 3M Peru S.A. Tel: 511-224-2728 Fax: 511-224-3171

**Philippines**3M Philippines
Tel: (632) 8133781 to 95
Fax: (632) 8145873 to 74

**Poland** 3M Poland Sp.z o.o. **Thailand** 

Taiwan

Turkey

Ukraine

3M Ukraine

Venezuela

Viet Nam

3M Turkey

3M Thailand Ltd.

3M Taiwan Ltd.

Fax: (66)2 261 7535

Tel: 886-2-2704-9011

Fax: 886-2-2706-0355

Tel: 9 (0212) 3507777

Fax: 9 (0212) 2821742

Tel: +380 44 490 57 77

Fax: +380 44 490 57 75

3M Health Care Ltd.

Tel: 44-1509-611-611

Fax: 44-1509-237-288

Tel: 58-241-8391911

Fax: 58-241-8391928

3M Viet Nam Ltd.

Tel: 84 8 640986

Fax: 84 8 641024

United Kingdom & Ireland

3M Manufacturera Venezuela

Tel: (66)2 260 8577 Ext.175

Tel: (48 22) 739 60 00 Fax: (48 22) 739 60 01

Portugal 3M Portugal Tel: 351-21-3134500 Fax: 351-21-3134680

Russia 3M Russia Tel: 7 (495) 784-74-74 Fax: 7 (495) 784-74-75

Singapore 3M Technologies (S) Pte. Ltd. Tel: 65-6450-8866

**Sri Lanka** 3M Lanka (Pvt.) Ltd. Tel: (94) 11 2785701 Fax: (94) 11 4410083-4

Fax: 65-6455-2130

**Spain** 3M España, S.A. Tel: 34-91-321-6000 Fax: 34-91-321-6002

Sweden 3M Svenska AB Tel: +46-8-92 21 00 Fax: +46-8-92 24 22

Switzerland & Eastern Europe 3M (Schweiz) AG

Tel: +41 44 724 92 44 Fax: +41 44 724 94 80

**3M** 

3M Medical Specialties 3M Center, Building 275-5W-05 St. Paul, MN 55144-1000 USA Tel.: 800 228-3957 ISO 9001 ISO 13485 ISO 134

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